

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	10	("6065212" "5836079" "5285576" "4734982" "4305205" "2410901" "5206996" "4831732" "4739554" "4312127").PN.	US-PGPUB; USPAT	OR	OFF	2005/04/11 16:40
S2	3	("5285576").URPN.	USPAT	OR	OFF	2004/10/25 19:54
S3	5	("5600862").URPN.	USPAT	OR	OFF	2004/10/25 19:55
S4	1	("6434776").URPN.	USPAT	OR	OFF	2004/10/25 19:56
S5	1	("5600862").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/25 19:57
S6	5	("6244088").URPN.	USPAT	OR	OFF	2004/10/25 19:57
S7	9	("3216110"   "3335492"   "3651569"   "4078304"   "4103419"   "4769911"   "4890385").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/25 19:59
S8	9	("3216110"   "3335492"   "3651569"   "4078304"   "4103419"   "4769911"   "4890385").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/25 20:02
S9	7	("3335492").URPN.	USPAT	OR	OFF	2004/10/25 20:03
S10	7	("3335492").URPN.	USPAT	OR	OFF	2004/10/25 20:04
S11	0	("6032367").URPN.	USPAT	OR	OFF	2004/10/25 20:04
S12	2	("3335492").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/25 20:06
S13	5	("4177557" "0882432" "5887346" "4831732").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/25 20:08
S14	0	d/41.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/25 20:09
S15	252	d8/41.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/25 20:14
S16	2	("D446103").URPN.	USPAT	OR	OFF	2004/10/25 20:10
S17	18	("2439894"   "2566653"   "2896317"   "4337678"   "4509784"   "4845844"   "5653023"   "5878497"   "D142202"   "D297201"   "D308811"   "D384256"   "D397922"   "D422861").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/25 20:10
S18	9	("2896317").URPN.	USPAT	OR	OFF	2004/10/25 20:12

S20	179	30/101,94,93,92,95.ccls. and pipe and blade	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/13 09:37
S21	2	("6393700").URPN.	USPAT	OR	OFF	2004/10/25 20:19
S22	0	("6658739").URPN.	USPAT	OR	OFF	2004/10/25 20:19
S23	10	("3237301"   "3885261"   "4438562"   "5345682"   "5414932"   "5515609"   "6202307"   "6393700"   "6401340").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/25 20:19
S24	6	("3885261").URPN.	USPAT	OR	OFF	2004/10/25 20:21
S25	6	("3885261").URPN.	USPAT	OR	OFF	2004/10/25 20:22
S26	12	("4831732").URPN.	USPAT	OR	OFF	2004/10/25 20:27
S27	0	("D312953").URPN.	USPAT	OR	OFF	2004/10/25 20:28
S28	12	("4831732").URPN.	USPAT	OR	OFF	2004/10/25 20:28
S29	16	("0882432"   "2281300"   "2379177"   "3000097"   "3715804"   "3849881"   "4058893"   "4271733"   "4305205"   "4438562"   "4831732"   "4890385").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/25 20:28
S30	5	("3636629").URPN.	USPAT	OR	OFF	2004/10/25 20:34
S31	2	("2254199").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/25 20:35
S32	10	("2254199").URPN.	USPAT	OR	OFF	2004/10/25 20:36
S33	10	("2254199").URPN.	USPAT	OR	OFF	2004/10/25 20:40
S34	2	("2254199").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/25 20:43
S35	16	("0882432"   "2281300"   "2379177"   "3000097"   "3715804"   "3849881"   "4058893"   "4271733"   "4305205"   "4438562"   "4831732"   "4890385").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/25 20:44
S36	194	30/101,94,93,92,95.ccls. and pipe and blade	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/25 20:46
S37	15	30/101,94,93,92,95.ccls. and pipe and blade not S20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/25 20:48

S38	41	30/99,100,102.ccls. and pipe and blade not S20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/25 20:49
S39	0	51/90,56,392,391,241.5.ccls. and pipe and blade not S20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/25 20:50
S40	0	51/90,56,392,391,241.5.ccls. and pipe and blade not S20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/25 20:51
S41	7	401/152,197,208,219,220.ccls. and pipe and blade	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/25 20:51
S42	0	51/90,56,392,391,241.5.ccls. and pipe and blade	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/25 20:51
S43	372	30/94.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/25 20:52
S44	0	("1675386").URPN.	USPAT	OR	OFF	2004/10/26 09:57
S45	0	("6671966").URPN.	USPAT	OR	OFF	2004/10/26 09:57
S46	13	("2612140"   "3224378"   "3373490"   "3476015"   "4587732"   "4949461"   "5016524"   "5172479"   "5715681").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/26 09:58
S47	3	("6202307").URPN.	USPAT	OR	OFF	2004/10/26 10:03

S48	32	("20030054738"   "2007122"   "2325353"   "2563483"   "2851773"   "3136057"   "3240088"   "3545081"   "3672050"   "4318289"   "4531288"   "4769911"   "4831732"   "5033153"   "5099577"   "5206996"   "5475924"   "5515609"   "5581886"   "5836079"   "5943778"   "6202307"   "6237449"   "6336270"   "6357119").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/26 10:05
S49	32	("20030054738"   "2007122"   "2325353"   "2563483"   "2851773"   "3136057"   "3240088"   "3545081"   "3672050"   "4318289"   "4531288"   "4769911"   "4831732"   "5033153"   "5099577"   "5206996"   "5475924"   "5515609"   "5581886"   "5836079"   "5943778"   "6202307"   "6237449"   "6336270"   "6357119").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/26 10:05
S50	0	("6751867").URPN.	USPAT	OR	OFF	2004/10/26 10:06
S51	278	30/64.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/26 13:52
S52	372	30/94.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/26 13:52
S53	3	("4739554").URPN.	USPAT	OR	OFF	2004/10/26 13:54
S54	5	("1178347"   "2410901"   "3636629").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/26 13:55
S55	2	("2254199").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/26 13:55
S56	10	("2254199").URPN.	USPAT	OR	OFF	2004/10/26 14:00
S57	2	("2254199").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/26 14:01
S58	5	("3636629").URPN.	USPAT	OR	OFF	2004/10/26 14:03

S59	2025	30/101,64,93,92,95,99,100,101,102.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/26 14:06
S60	0	51/90,56,392,391,241.5.ccls	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/26 14:06
S61	0	51/90,56,392,391,241.5.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/26 14:07
S62	1234	401/152,197,208,219,220.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/26 14:07
S63	3449	d8/41,14,20,95,96,97,98,99,100.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/26 14:07
S64	580	82/47,100.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/26 14:08
S65	84	S59 and blade and (snap or tight)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/26 14:09
S66	12	S62 and blade and (snap or tight)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/26 14:35

S67	23	S63 and blade and (snap or tight)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/26 14:09
S68	22	S64 and blade and (snap or tight)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/26 14:09
S69	6	("4852255").URPN.	USPAT	OR	OFF	2004/10/26 14:17
S70	0	("5325587").URPN.	USPAT	OR	OFF	2004/10/26 14:18
S71	2	("4852255"   "5036734").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/26 14:36
S72	4	("4146959").URPN.	USPAT	OR	OFF	2004/10/26 14:31
S73	20	("0717800"   "0823796"   "1165176"   "2615516"   "2817255"   "2869413"   "2903064"   "3169315"   "3254407"   "3688404"   "3714712").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/26 14:32
S74	615	30/102.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/26 15:15
S75	277	30/101.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/26 15:42
S76	2758	"30"/\$.ccls. and (hole or slot or recess) same (snap or compress\$4 or squeez\$4) same (blade or cut\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/26 15:44
S77	94	S59 and (hole or slot or recess) same (snap or compress\$4 or squeez\$4) same (blade or cut\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/26 16:27
S78	15	S62 and (hole or slot or recess) same (snap or compress\$4 or squeez\$4) same (blade or cut\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/26 16:27
S79	24	S63 and (hole or slot or recess) same (snap or compress\$4 or squeez\$4) same (blade or cut\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/26 16:27
S80	25	S64 and (hole or slot or recess) same (snap or compress\$4 or squeez\$4) same (blade or cut\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/26 16:30
S81	109	S59 and (hole or slot or recess) same (snap or compress\$4 or squeez\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/26 16:30

S82	15	S59 and (hole or slot or recess) same (snap or compress\$4 or squeez\$4) not S77	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/26 16:30
S83	16	S59 and (hole or slot or recess) same (snap or compress\$4 or squeez\$4) not S77	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/26 16:35
S84	174	S59 and (snap or compress\$4 or squeez\$4) not S77	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/26 16:35
S85	252	S59 and (snap or compress\$4 or squeez\$4) not S83	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/26 16:42
S86	395	S59 and (snap or compress\$4 or squeez\$4 or fit or tight) not S83	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/26 18:04
S87	159	S59 and (snap or compress\$4 or squeez\$4 or fit or tight) not S85	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/26 16:43
S88	3	("4092775").URPN.	USPAT	OR	OFF	2004/10/26 16:48
S89	2	("1936812").URPN.	USPAT	OR	OFF	2004/10/26 17:00
S90	83	30/100.ccls.	USPAT	OR	OFF	2004/10/26 17:00
S91	4	S59 and density and polyethylene	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/26 18:06
S92	93	S80/\$.ccls. and density and polyethylene	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/26 18:07

S93	53	S80/\$.ccls. and (high near density near polyethylene)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/26 20:32
S94	10	"4177557"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/26 20:33
S95	4	"5887346"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/26 20:33
S96	1241	401/152,197,208,219,220.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/11 16:40
S97	2067	30/101,94,93,92,95,99,100,101,102.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/13 09:46
S98	0	("6154963").URPN.	USPAT	OR	OFF	2005/04/11 16:45
S99	12	("2246350"   "3291895"   "3965571"   "4046451"   "4063355"   "4114266"   "5137470"   "5154636"   "5167533"   "5179781").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/11 16:45
S100	7	("4114266").URPN.	USPAT	OR	OFF	2005/04/11 16:46
S101	9	("5381601").URPN.	USPAT	OR	OFF	2005/04/11 16:50
S102	8	("3407497"   "4472877"   "4625386"   "4829671"   "4945636"   "5009130"   "5150522").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/11 16:51
S103	4	("4739554").URPN.	USPAT	OR	OFF	2005/04/11 16:59
S104	5	("1178347"   "2410901"   "3636629").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/11 17:00



S10 5	5	("3636629").URPN.	USPAT	OR	OFF	2005/04/11 17:00
S10 6	2	("2254199").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/11 17:01
S10 7	10	("2254199").URPN.	USPAT	OR	OFF	2005/04/11 17:01
S10 8	0	("6032371").URPN.	USPAT	OR	OFF	2005/04/11 17:01
S10 9	12	("2254199"   "2688187"   "3028670"   "4524516"   "5046253"   "5524348"   "5561905"   "5590471"   "5724738").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/11 17:01
S11 0	15	("2869413").URPN.	USPAT	OR	OFF	2005/04/11 17:14
S11 1	1279	30/300,329,289.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/11 18:05
S11 2	12	("2246350"   "3291895"   "3965571"   "4046451"   "4063355"   "4114266"   "5137470"   "5154636"   "5167533"   "5179781").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/11 18:09
S11 3	7	("4114266").URPN.	USPAT	OR	OFF	2005/04/11 18:10
S11 4	0	("6671962").URPN.	USPAT	OR	OFF	2005/04/11 18:11
S11 5	26	("0823796"   "1279022"   "2379177"   "3036377"   "4092774"   "4114266"   "4146959"   "4368577"   "4446620"   "4646438"   "4785538"   "4837931"   "4845849"   "5018275"   "5067240"   "5129158"   "5179781"   "5203083"   "5218765"   "5301427"   "5373639"   "5956853").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/11 18:11
S11 6	8	("5203083").URPN.	USPAT	OR	OFF	2005/04/11 18:11

S11 7	16	("3106017"   "3192624"   "3484940"   "3906561"   "3906627"   "4139939"   "4803782"   "4897920"   "4920645"   "5018275"   "5031322"   "5046250"   "5070616").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/11 18:12
S11 8	3479	d8/41,14,20,95,96,97,98,99,100. ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/13 09:40
S11 9	105	d8/41,14,20,95,96,97,98,99,100. ccls. and tub\$4	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/13 09:40
S12 0	3	("D289005").URPN.	USPAT	OR	OFF	2005/04/13 09:44
S12 1	5	("D316214").URPN.	USPAT	OR	OFF	2005/04/13 09:44
S12 2	27	("1303614"   "1488628"   "1536496"   "1849532"   "2553663"   "2697870"   "3305920"   "3707027"   "3754312"   "4495689"   "4843697"   "D123097"   "D135425"   "D212644"   "D287329"   "D289005"   "D306250").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/13 09:45
S12 3	335	30/101,94,93,92,95.ccls. and tub\$4	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/13 09:46
S12 4	524	30/101,94,93,92,95,99,100,101, 102.ccls. and tub\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/13 10:36
S12 5	4	("4146959").URPN.	USPAT	OR	OFF	2005/04/13 10:04
S12 6	20	("0717800"   "0823796"   "1165176"   "2615516"   "2817255"   "2869413"   "2903064"   "3169315"   "3254407"   "3688404"   "3714712").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/13 10:05
S12 7	13	("2903064").URPN.	USPAT	OR	OFF	2005/04/13 10:07
S12 8	3	("4092775").URPN.	USPAT	OR	OFF	2005/04/13 10:08
S12 9	12	("0717800"   "1763299"   "2410901"   "2817255"   "2869413"   "2903064").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/13 10:08

S13 0	1	("1584572").URPN.	USPAT	OR	OFF	2005/04/13 10:15
S13 1	0	("3938412").URPN.	USPAT	OR	OFF	2005/04/13 10:15
S13 2	16	("0271250"   "1169579"   "1584572"   "2482833"   "2488956"   "2686362"   "2869413"   "3051360").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/13 10:16
S13 3	7	("3335492").URPN.	USPAT	OR	OFF	2005/04/13 10:18
S13 4	0	("6032367").URPN.	USPAT	OR	OFF	2005/04/13 10:18
S13 5	2	("3335492").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/13 10:18
S13 6	2	("3305925").URPN.	USPAT	OR	OFF	2005/04/13 10:19
S13 7	3	("4139941").URPN.	USPAT	OR	OFF	2005/04/13 10:21
S13 8	10	("0770131"   "0823796"   "2615516"   "3305925"   "3636629"   "3798765").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/13 10:22
S13 9	5	("3636629").URPN.	USPAT	OR	OFF	2005/04/13 10:27
S14 0	2	("2254199").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/13 10:27
S14 1	303	"30"/\$.ccls. and cut\$4 near4 tubing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/13 12:21
S14 2	186	"82"/\$.ccls. and cut\$4 near4 tubing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/13 12:26
S14 3	0	("2003630").URPN.	USPAT	OR	OFF	2005/04/13 12:25
S14 4	2487	"82"/\$.ccls. and cut\$4 same tub\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/13 12:41

S14 5	11	d308811	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/13 12:41
S14 6	1	("D458820").URPN.	USPAT	OR	OFF	2005/04/13 12:42
S14 7	11	("4509784"   "4845844"   "5653023"   "5659963"   "6263761"   "D142202"   "D297201"   "D308811"   "D422861"   "D446103").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/13 12:43
S14 8	10	("5653023").URPN.	USPAT	OR	OFF	2005/04/13 12:44
S14 9	10	("D308811").URPN.	USPAT	OR	OFF	2005/04/13 12:44
S15 0	6	("2276268"   "3839788"   "D228276"   "D244390").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/13 12:45
S15 1	1	("2276268").URPN.	USPAT	OR	OFF	2005/04/13 12:46
S15 2	18	("4845844").URPN.	USPAT	OR	OFF	2005/04/13 12:47
S15 3	30	("0896303"   "0996433"   "0999668"   "1102124"   "1531903"   "2439894"   "2503517"   "2566653"   "2589742"   "2681504"   "2694854"   "2718692"   "2823395"   "3025597"   "D142202").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/13 12:48
S15 4	10	("5653023").URPN.	USPAT	OR	OFF	2005/04/13 12:50
S15 5	8	("4837931").URPN.	USPAT	OR	OFF	2005/04/13 12:54
S15 6	4	("5694691").URPN.	USPAT	OR	OFF	2005/04/13 12:56
S15 7	5	("0819875"   "4447950"   "4837931"   "5495673").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/13 12:56
S15 8	6	("1186291"   "1816422"   "2828543").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/13 12:57
S15 9	11	("4509784"   "4845844"   "5653023"   "5659963"   "6263761"   "D142202"   "D297201"   "D308811"   "D422861"   "D446103").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/13 12:58

S16 0	1	("6263761").URPN.	USPAT	OR	OFF	2005/04/13 12:58
S16 1	11	("4509784"   "4845844"   "5653023"   "5659963"   "6263761"   "D142202"   "D297201"   "D308811"   "D422861"   "D446103").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/13 12:58
S16 2	6	("2276268"   "3839788"   "D228276"   "D244390").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/13 12:59
S16 3	15	("3839788").URPN.	USPAT	OR	OFF	2005/04/13 13:00
S16 4	0	("D501126").URPN.	USPAT	OR	OFF	2005/04/13 13:00
S16 5	13	("3839788"   "3918158"   "4507867"   "D254243"   "D260358"   "D262731"   "D297105"   "D330405"   "D332383"   "D336126"   "D352440"   "D362485"   "D381886").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/13 13:00
S16 6	7	("D352440").URPN.	USPAT	OR	OFF	2005/04/13 13:01
S16 7	14	("2593601"   "2810194"   "3670733"   "4134206"   "4198751"   "5033987"   "5127162"   "D229391"   "D246281"   "D256217"   "D323967").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/13 13:02
S16 8	17	("4134206").URPN.	USPAT	OR	OFF	2005/04/13 13:02
S16 9	3	("2679100"   "3673687").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/13 13:04
S17 0	6	("D381886").URPN.	USPAT	OR	OFF	2005/04/13 13:06
S17 1	20	("1472826"   "2810194"   "3370163"   "3673687"   "3751806"   "4783867"   "4918775"   "4944392"   "5046253"   "5127162"   "5282316"   "5285577"   "5313376"   "D294797"   "D352440"   "D354213"   "D362168").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/13 13:06

S17 2	19	("0913336"   "1361639"   "1605811"   "2082699"   "2523544"   "2729125"   "2990213"   "4179954"   "4442735"   "4509784"   "5161435"   "5655806").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/13 13:09
S17 3	5	("4179954").URPN.	USPAT	OR	OFF	2005/04/13 13:09
S17 4	13	("5653753").URPN.	USPAT	OR	OFF	2005/04/13 13:10
S17 5	75	("0278192"   "0450266"   "1641152"   "1994415"   "2001346"   "2450138"   "2505859"   "3678927"   "3703174"   "4026281"   "4122556"   "4179954"   "4190049"   "4198980"   "4214585"   "4244370"   "4249271"   "4251887"   "4253199"   "4257521"   "4298994"   "4303268"   "4325375"   "4349027"   "4373218"   "4423809"   "4446581"   "4449257"   "4462404"   "4463457"   "4468820"   "4490860"   "4527294"   "4573998"   "4597379"   "4600004"   "4619657"   "4681102"   "4702244"   "4715373"   "4732150"   "4747404"   "4759359"   "4763650"   "4765329"   "4769034"   "4781719"   "4785810"   "4791924"   "4813957"   "4819631"   "4834094"   "4836201"   "4844065"   "4844093"   "4880000"   "4917680"   "4919130"   "4934363"   "4976716"   "4988352"   "5098439"   "5123905"   "5176686"   "5190552"   "5260021"   "5275604"   "5549614").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/13 13:10
S17 6	5	("4179954").URPN.	USPAT	OR	OFF	2005/04/13 13:11
S17 7	8	("0218835"   "1218576"   "1976623"   "2001346").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/13 13:12
S17 8	32	hochfeld.inv.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/13 13:12

S17 9	6	("4852255").URPN.	USPAT	OR	OFF	2005/04/13 13:13
S18 0	1	("5325587").URPN.	USPAT	OR	OFF	2005/04/13 13:14
S18 1	2	("4852255"   "5036734").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/13 13:14
S18 2	2	("4852255"   "5036734").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/13 13:14
S18 3	1	("5325587").URPN.	USPAT	OR	OFF	2005/04/13 13:14
S18 4	9	("5123320").URPN.	USPAT	OR	OFF	2005/04/13 13:15
S18 5	10	("3781987"   "4001934"   "4040183"   "4333234"   "4382330"   "4757611"   "4825738"   "4852253"   "4852255"   "5086962").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/13 13:15
S18 6	12	("4382330").URPN.	USPAT	OR	OFF	2005/04/13 13:16
S18 7	15	("0698567"   "2122263"   "2730800"   "3667122"   "3781987"   "3965575"   "4038746"   "4040183"   "4086698"   "4091537"   "4106196"   "4333234").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/13 13:16
S18 8	10	("3781987"   "4001934"   "4040183"   "4333234"   "4382330"   "4757611"   "4825738"   "4852253"   "4852255"   "5086962").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/13 13:17
S18 9	9	("5123320").URPN.	USPAT	OR	OFF	2005/04/13 13:17
S19 0	1234	30/101,94,93,92,95.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/15 16:19
S19 1	39	("0191416"   "0217583"   "0352560"   "0371476"   "0392717"   "0929749"   "1261284"   "1702801"   "1757173"   "1802903"   "2006133"   "3176551"   "3257723"   "3562908"   "4073059"   "4336652"   "4400876"   "4633587"   "5058277"   "5203084"   "5522289"   "5860568"   "5930900"   "5946852"   "D266736").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/15 16:23

S19 2	0	("6370780").URPN.	USPAT	OR	OFF	2005/11/15 16:23
S19 3	4	("5285576").URPN.	USPAT	OR	OFF	2005/11/15 16:27
S19 4	9	("3216110"   "3335492"   "3651569"   "4078304"   "4103419"   "4769911"   "4890385").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/15 16:27
S19 5	7	("3335492").URPN.	USPAT	OR	OFF	2005/11/15 16:28
S19 6	4	("4146959").URPN.	USPAT	OR	OFF	2005/11/15 16:35
S19 7	0	("6671962").URPN.	USPAT	OR	OFF	2005/11/15 16:36
S19 8	26	("0823796"   "1279022"   "2379177"   "3036377"   "4092774"   "4114266"   "4146959"   "4368577"   "4446620"   "4646438"   "4785538"   "4837931"   "4845849"   "5018275"   "5067240"   "5129158"   "5179781"   "5203083"   "5218765"   "5301427"   "5373639"   "5956853").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/15 16:36
S19 9	7	("4114266").URPN.	USPAT	OR	OFF	2005/11/15 16:39
S20 0	5	("4441400").URPN.	USPAT	OR	OFF	2005/11/15 16:40
S20 1	1	("4114266").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/15 16:41
S20 2	1	("4114266").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/15 16:42
S20 3	5	("3636629").URPN.	USPAT	OR	OFF	2005/11/15 16:45
S20 4	2	("2254199").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/15 16:46
S20 5	10	("2254199").URPN.	USPAT	OR	OFF	2005/11/15 16:46
S20 6	2	("2254199").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/15 16:48
S20 7	5	("3636629").URPN.	USPAT	OR	OFF	2005/11/15 16:48



S20 8	0	("609138").URPN.	USPAT	OR	OFF	2005/11/15 17:00
S20 9	0	("89959").URPN.	USPAT	OR	OFF	2005/11/15 17:19
S21 0	303	81\$.ccls. and (pipe or cable or hose) and clamp and cut	USPAT	OR	OFF	2005/11/15 17:19
S21 1	303	"81"/\$.ccls. and (pipe or cable or hose) and clamp and cut	USPAT	OR	OFF	2005/11/15 17:22
S21 2	39	S196/\$.ccls. and (pipe or cable or hose) and clamp and cut	USPAT	OR	OFF	2005/11/15 17:20
S21 3	331	"30"/\$.ccls. and (pipe or cable or hose) and clamp and cut	USPAT	OR	OFF	2005/11/15 17:20
S21 4	103	(pipe or cable or hose) and (C near clamp) and blade	USPAT	OR	OFF	2005/11/15 17:23
S21 5	1878	d8/98,14,41.ccls.	USPAT	OR	OFF	2005/11/15 17:24
S21 6	10	("D308811").URPN.	USPAT	OR	OFF	2005/11/15 17:48
S21 7	6	("2276268"   "3839788"   "D228276"   "D244390").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/15 17:51
S21 8	1051	"30"/\$.ccls. and (cable or pipe) same cut same blade	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/15 17:52
S21 9	132	"30"/\$.ccls. and (cable or pipe) same cut same blade same clamp	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/15 17:56
S22 0	27	"82"/\$.ccls. and (cable or pipe) same cut same blade same clamp	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/15 17:53
S22 1	4	S196/\$.ccls. and (cable or pipe) same cut same blade same clamp	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/15 17:53
S22 2	696	"30"/315.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/15 17:59
S22 4	503	S219/\$.ccls. and (tube near cut\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/15 17:59
S22 5	5	("2050768").URPN.	USPAT	OR	OFF	2005/11/15 18:12
S22 6	291	S219/\$.ccls. and (cable near (strip\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/15 18:48